

ABSTRACT

A base services architecture for a netcentric computing system is disclosed. The base services architecture includes at least one web server that is connected with an Internet connection and at least one client. A web server service is located on the web server. During operation, the web server service enables the web server to transfer and publish a plurality of documents in the web browser on the client. A push/pull service is located on the web server for automatically notifying members of a subscriber list of the netcentric computing system when a particular piece of information has been changed or updated. A workflow service is located on the web server that includes role management service, route management services, rule management services and queue management services. A batch processing service is also located on the web server that includes batch driver services, restart/recovery services, batch balancing services and batch report services; and a report service on said web server that includes report driver services, report definition services, report build services and report distribution services.